Figure 1

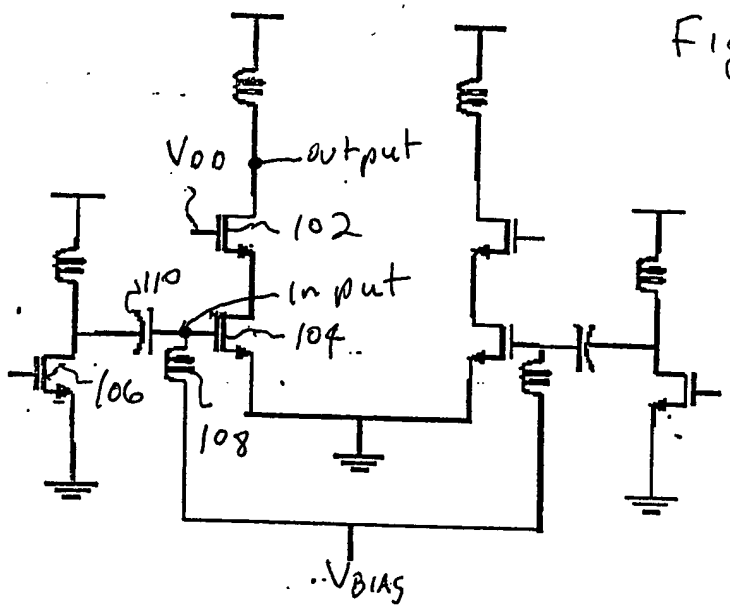


Figure 2

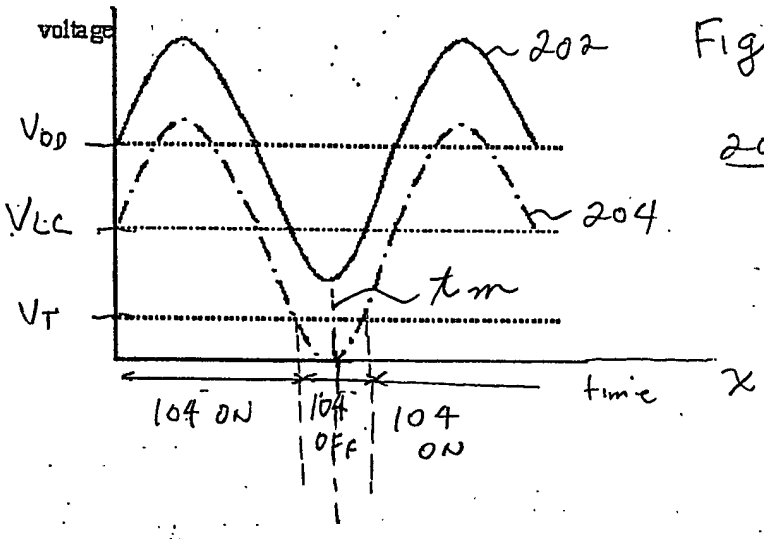
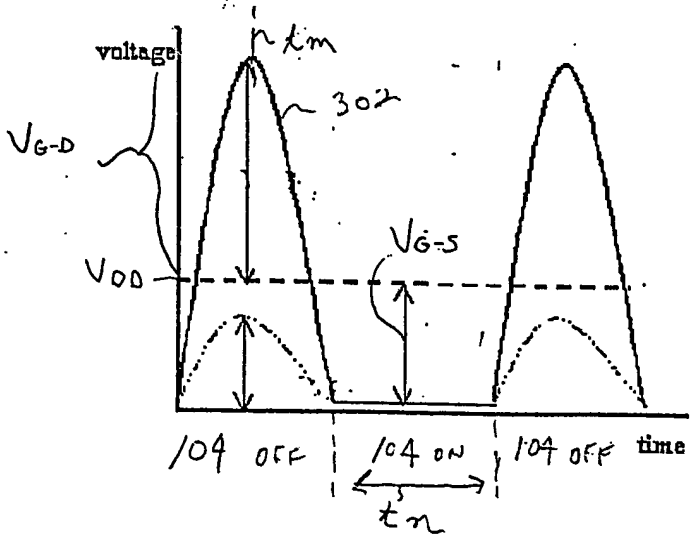


Figure 3



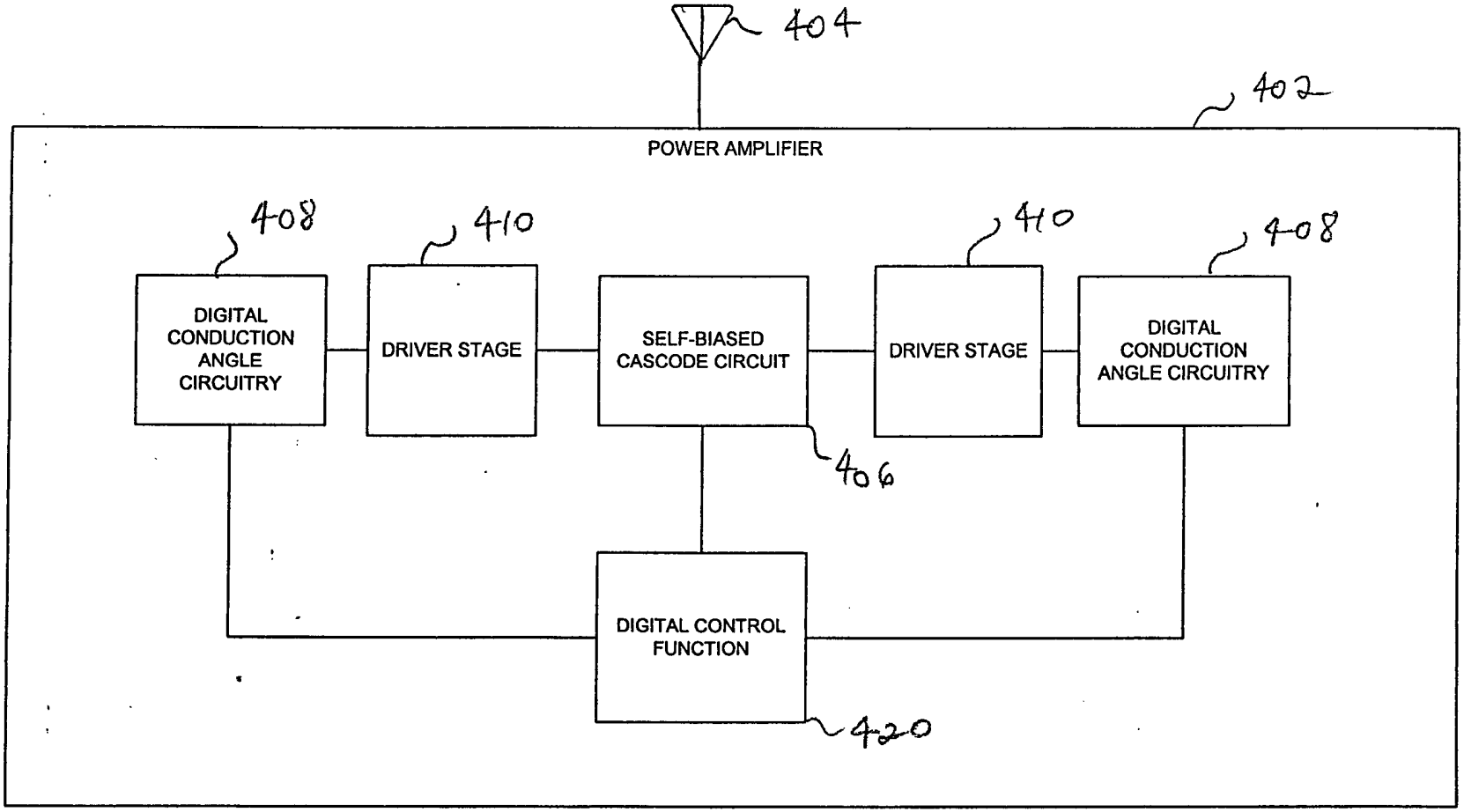

404
402
POWER AMPLIFIER
408
410
410
408
DIGITAL CONDUCTION ANGLE CIRCUITRY
DRIVER STAGE
SELF-BIASED CASCODE CIRCUIT
DRIVER STAGE
DIGITAL CONDUCTION ANGLE CIRCUITRY
406
DIGITAL CONTROL FUNCTION
420

Figure 4 400

Figure 5

500

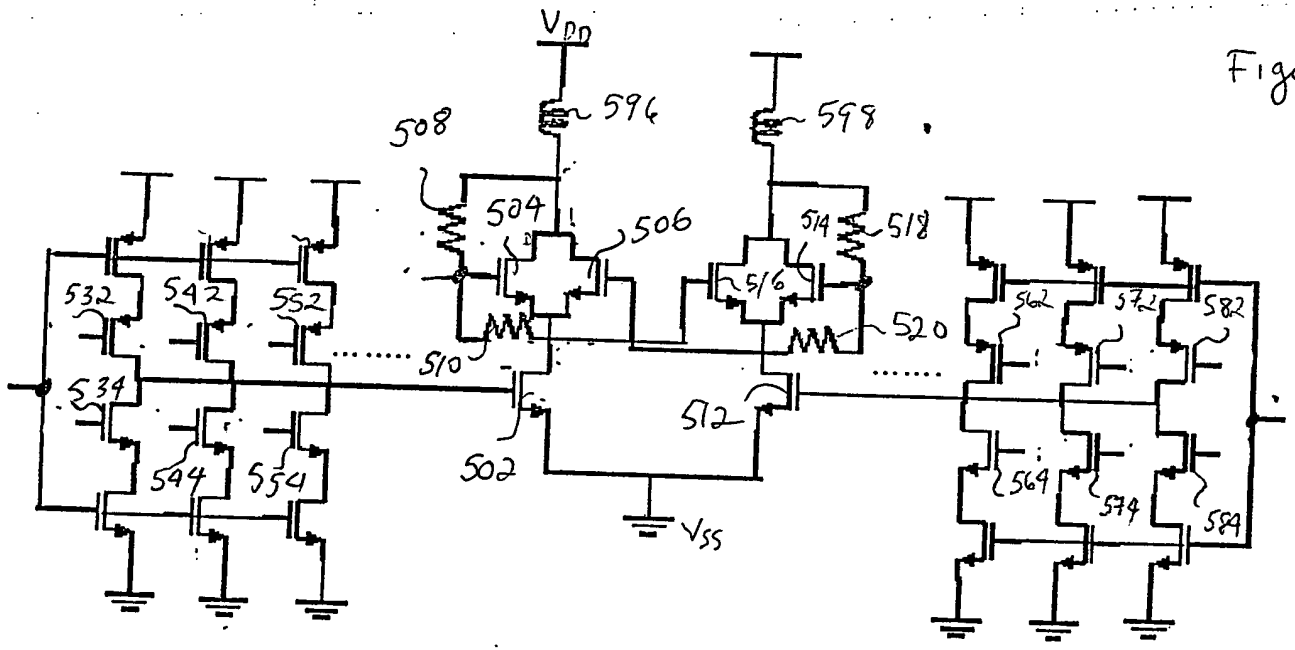


Figure 7

700

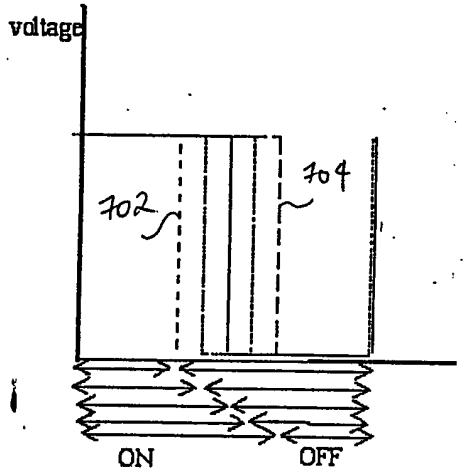
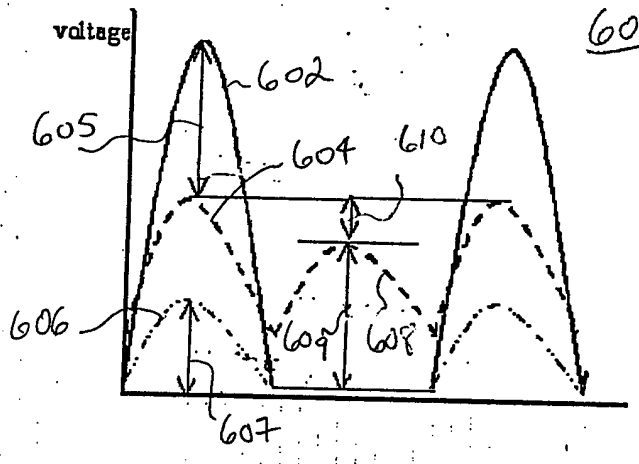


Figure 6

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